AIR NATIONAL GUARD MILITARY (AGR) VACANCY ANNOUNCEMENT		
HUMAN RESOURCES OFFICE	DATE	ANNOUNCEMENT NO.
Kansas national guard 2722 SW Topeka BLVD Topeka, KS 66611-1287	21 AUG 2018	74-2018
OPEN TO CURRENT MEMBERS OF THE KANSAS AIR NATIONAL GUARD	APPLICATIONS WILL BE ACCEPTED UNTIL 21 SEP 2018, 1500 HRS	
MILITARY POSITION TITLE & NUMBER SIGNALS INTELLIGENCE ANALYST #1067125	MIL AFSC & GRADE 1N271A/TSGT	APPOINTMENT FACTORS SEE BELOW
LOCATION OF POSITION 161 IS MCCONNELL AFB, KS 67221	MININUM RANK SRA	MAXIMUM RANK TSGT

SELECTING SUPERVISOR

CMSgt James Caughron, Superintendent, 316-759-7715, james.b.caughron.mil@mail.mil

AFSC SPECIALTY SUMMARY

Acquires, processes, identifies, analyzes, and reports on electromagnetic emissions. Operates electronic equipment and computer systems to exploit signals intelligence production efforts. Related DOD Occupational Subgroup: 123100.

AFSC DUTIES & RESPONSIBILITIES

Performs signals intelligence (SIGINT) activities and operations. Performs operator and analyst duties to exploit noncommunication and communication intelligence production activities. Performs signals exploitation to support electronic warfare (EW) and Information Operations Technologies operations. Utilizes a wide range of complex analysis hardware and software to process signals, including receivers, demodulators, spectrum analyzers, and other associated computer equipment. Uses advanced computer software programs to manipulate and extract intelligence data from electromagnetic emissions. Operates computer terminals for data entry, query, data restructuring, and signals development. Interprets and renders preliminary analysis. Uses analytical aids and related reference material to help identify signals and detect abnormalities. Generates reports, incorporating analytical finds with intelligence information. Develops, manages, reviews, and evaluates intelligence production processes. Ensures signal exploitation activities are conducted in support of warfighter requirements and satisfies national and tactical tasked objectives. Supports intelligence agencies including the National Security Agency, Defense Intelligence Agency, Homeland Security, and the Central Intelligence Agency. Maintains databases of various signal types and activities using computer and hard copy products. Satisfies tasking managing resources for SIGINT activities. Notifies appropriate personnel and work centers of unusual activities or critical situations. May perform these duties aboard aircraft.

Collection and Processing. Collects, analyzes, and identifies communications/non-communication networks to identify various external signal parametrics and perform application of target identification for reporting vehicles updating national databases. Operates electronic search and related equipment. Search, monitor and exploit signal activity throughout the electromagnetic spectrum. Uses graphic and electronic analysis reproductions to determine internal characteristics of signals and to discern communications structures to extract intelligence and determine usage. Extracts electromagnetic emissions from real-time and recorded media, and performs technical and data analysis. Prepares and forwards media of selected transmissions. Plans, organizes, and directs signals exploitation activities.

Communication Signals Intelligence. Performs graphic and electronic analysis as related to various Communication Intelligence (COMINT) networks. Display, analyze, demodulate, demultiplex, identify, and report communication signals and their users found in the radio frequency spectrum. Performs analysis and identification of known and unknown protocol and communication signals in support of Cyber Network Operations.

Technical Signals Intelligence. Uses graphic and electronic analysis to determine internal characteristics of signals and to discern communications structures to extract intelligence and determine usage. Assembles operational and

technical information on Foreign Instrumentation Intelligence (FISINT), PROFORMA and EW networks. Collects, processes, analyzes and identifies operational and technical data of signals through collection and processing of communication/non-communication networks. Disseminates highly perishable information supporting COCOM/Theater/National Requirements.

Electronic Intelligence. Assembles operational and technical information on Electronic Intelligence (ELINT), Collects, processes, analyzes and identifies operational technical measurable and descriptive characteristics of electronic signals through collection and processing of non-communication signals; as related to radar, weapons, or platforms. Evaluates records, operator logs, formats technical reports, and data from other activities and correlates the activity with other intelligence sources. Plans, organizes, and directs electromagnetic signals exploitation activities. Disseminates highly perishable information supporting COCOM/Theater/National Requirements. Uses advanced computer software programs to manipulate and extract intelligence data from electromagnetic emissions updating national databases. Annotates and forwards operational and technical characteristics of selected transmissions or reportable information.

QUALIFICATIONS

- 1. Must be fully qualified 1N2X1A.
- 2. Some travel and irregular work hours. Shift to be determined.
- 3. Must have ability to hold a Top Secret/SCI Clearance.
- 4. Applicant must meet all requirements of ANGI 36-101.
- 5. Applicant must meet the physical requirements of AFI 36-2905, prior to being placed on AGR tour.
- 6. Applicant should be able to complete 20 years of active duty service prior to mandatory separation.
- 7. Military grade will not exceed the maximum authorized grade on the unit manning document.
- 8. Initial tours will be 3 years. Follow-on tour lengths may be from 1 to 6 years.

APPLICATION PROCEDURES

Interested applicants who meet the eligibility criteria listed in this announcement may apply by submitting the below listed documents to the 184 Force Support Squadron, ATTN: Full Time Manning, 52955 Jayhawk Drive Bldg. 65 Ste 106, McConnell AFB KS 67221-9000 or e-mail your applications to <u>usaf.ks.184-iw.mbx.ftm-full-time-manning@mail.mil</u>. Applications will include:

- 1. Recent Report of Individual Fitness from the Air Force Fitness Management System (AFFMS II)
- 2. Signed NGB Form 34-1 dated 20131111, Application for Active Guard Reserve (AGR) Position
- 3. Record Review RIP (from vMPF)

NOTE:

- 1. Failure to provide all the required documents will result in application being returned without further action.
- 2. Applicants must sign NGB Form 34-1; failure to sign the form will result in application being returned without further action. NOTE: Please ensure 34-1 reflects Tour Announcement number, current telephone number and all AFSCs for which you are qualified.
- 3. If selected for the job, member must have a current passing fitness and AGR physical prior to being placed on AGR tour.

FOR FURTHER INFORMATION:

For questions regarding the specific vacancy and position, contact the selecting supervisor. For questions regarding the application process, please contact MSgt Jason McAndrews, 184 FSS/FTM, DSN: 743-7422, COMM: 316-759-7422.

EQUAL EMPLOYMENT OPPORTUNITY:

All qualified applicants will receive consideration for this position without discrimination for any non-merit reason such as race, sex, religion, national origin, lawful, political or other affiliations, marital status, age or membership/non-membership in an employee organization.